

Iowa Child and Adult Care Food Program Handy Guide to Creditable Foods

- Creditable foods are used to meet CACFP meal pattern requirements. This list is established by USDA and the lowa CACFP to help assure good nutrition for all participants.
- 2. This is a partial listing of creditable foods for children one year of age and older and adult participants.
- 3. Foods are creditable only if the minimum required quantity of each food component is served. The amount required depends on the age of the participant, the type of meal, the type of food product used and the number served.
- 4. Centers and sponsors of child development homes may make additional restrictions at their discretion. Home providers may contact their sponsor with guestions regarding specific foods or quantities.



Milk and Milk Products

- Milk must be served as a beverage or over cereal. Milk used in cooking may not be credited.
- 2. Milk must be pasteurized fluid milk, fortified with vitamins A and D.
- Participants must be served milk at breakfast and lunch/supper unless an exception statement from a medical authority is on file stating the nature of the problem, listing foods to avoid and alternate foods to be substituted. Serving milk in adult care suppers is optional.
- 4. A separate meal pattern and reimbursable foods list is available and should be followed for infants. CACFP requires that breast milk or iron fortified infant formula be fed until the infant's first birthday. In lowa, current child care center licensing standards require whole milk, formula or breast milk for children under 2 years, unless otherwise directed by a physician. CACFP allows children one month to transition to whole cow's milk after the first birthday. A diet statement is needed to serve formula at or after 13 months of age.

Creditable

Acidified milk (acidophilus)

Buttermilk, cultured milk or kefir

Cow's milk, flavored or unflavored including chocolate

Skim, non-fat or fat free, reduced fat or low fat (1%, 2%), whole

Cocoa - made from fluid milk

Goat's milk

Lactose reduced milk

Milkshakes – only the milk portion

Soy milk – only if an exception statement is on file and the nutrients are similar to cow's milk

UHT milk – ultra high temperature (self stable) cow's milk

Adult care only - yogurt can substitute for milk

Non creditable

Cocoa mix made with water

Coffee creamers

Cream

Cream sauce

Cream soup

Custard

Dry milk

Eggnog

Evaporated milk

Half and half

Ice cream

Ice milk

Imitation milk

Pudding

Pudding pops

Raw milk (certified or uncertified)

Reconstituted dry milk

Rice milk

Sherbet or sorbet

Sour cream

Soy milk, beverage or drink

Yogurt - creditable only as a meat alternate



Meat and Meat Alternates

- 1. Meats and meat alternates may include lean meat, poultry, fish, cheese, eggs, nuts, seeds, nut or seed butters, cooked dry beans or peas, and yogurt. Meats must be inspected by the appropriate health authority. This is a partial list only. A combination of two or more meat/meat alternates may be served at the same meal to total the required serving size. In breaded products, only the meat portion is counted.
- Meat and meat alternates must be served in the main dish, or in the main dish and one other item.
- At least ½ ounce or ½ Tablespoon of meat or meat alternate must be served to count as part of the required serving.
- Cooked dry beans or peas may be used either as a vegetable or as a meat alternate, but not both in the same meal.
- Nuts or seeds may be used for up to ½ of the required serving size of the meat/alternate requirement in lunch and supper.
- The best way to determine the amount of meat alternate in a commercial mixed food such as canned or frozen stew, beef-a-roni, pizza, pot pie, ravioli or breaded meats like chicken nuggets, or fish sticks is to get a Child Nutrition (CN) label, or a product analysis sheet from the manufacturer (not a distributor or sales person). If you cannot determine the meat/alternate content, additional sources may be added to the meal. If an item is homemade, the recipe should show the amount of meat/alternate.
- 7. Shell fish or nuts may produce food intolerances among preschool or adult participants.

Creditable

Beef jerky – high cost¹ □ Canadian bacon Cheese – natural or processed □ Cheese food, spread, substitute or pimento cheese 2 oz. = 1 oz. meat alternate □ Corndogs - only the hot dog counts as meat Cottage cheese, ricotta cheese 1/4 c. or 2 oz. = 1 oz. meat alternate Dried peas, beans, lentils, refried beans, soy beans (canned or cooked from dry $-\frac{1}{4}$ c. = 1 oz. meat alternate) Eggs - cooked, including deviled eggs Fish and shellfish – cooked, count only meat portion Fish sticks - must be at least 60% fish Frankfurters – must be all meat, no cereal or extenders Liver, kidney, tripe Lunch meat □ – must be all meat, no cereal or extenders (includes bologna, ham, liverwurst, pepperoni, turkey ham, turkey roll) Meat analogs² Peanuts, nuts, seeds, soybeans¹ Peanut, nut, soy or seed butter – regular or reduced fat¹ Pizza - creditable if CN labeled or homemade and the amount of meat and cheese is documented. Quiche – only the meat, cheese or egg portion Sausage, Polish, knockwurst, Vienna sausage Soups – must be home made with at least 1/4 oz. or equivalent of meat/meat alternate per serving to credit Sov cheese³ Spare ribs – only lean meat portion □ Turkey bacon, if CN labeled □ Vegetable protein/meat protein mixtures² Yogurt - plain, flavored, low fat, unsweetened or sweetened ½ cup or 4 ounces = 1 ounce meat alternate minimum serving is 1/4 c. Limit use, since high in salt and/or high in fat.

Non creditable

Acorns

Bacon-bits, imitation bacon

Bacon - as in BLT sandwiches

Canned cheese sauce

Cheese product or imitation cheese (Velveeta)

Chestnuts

Coconut

Cream cheese - regular, light (Neufchatel cheese) and fat

Eggs - raw or undercooked

Fish – home caught

Frozen commercial yogurt products and bars

Game – venison, squirrel, fish etc.

Ham hocks

Home canned meats, home slaughtered meats

Imitation meats and meat alternates (e.g., cheese, crab,

frankfurters, shrimp, etc.)

Pigs' feet, neck bones, tail bones

Pot pies - commercial

Potted, pressed or deviled canned meat

Powdered cheese – as in boxed macaroni and cheese

Salt pork

Scrapple

Sizzlean

Soup - commercial canned

Spam

Tofu, tempeh, seitan

Yogurt covered fruits, nuts

Yogurt - homemade

Soy cheese may have soy protein and/or casein and must have a CN label or a manufacturer's statement showing that the product meets USDA requirements.

4

Choking risk to those under 4 years and the elderly. ² Meat analogs may be up to 100% non-meat protein, and must have a CN label or manufacturer's statement showing the product meets USDA requirements.

Fruits and Vegetables



- Most fruits and vegetables are creditable. Serve a variety and use fresh to add texture and nutrition.
- All commercial juices must be pasteurized. Full. 100% full strength juice must be served. Juices labeled "juice", "full strength juice", "100% juice", "single strength juice", "juice from concentrate" or "reconstituted juice" are full strength. Juices that are naturally high in or fortified with vitamin C are recommended.
- At least 1/8 cup (2 Tablespoons) of fruit or vegetable must be served to each participant in order to count it toward meeting the minimum serving size requirement.
- Juice may count up to ½ of the total fruit/vegetable requirements for lunch or supper.
- Juice may not be served for snack if milk is the only other required food served.
- Two forms of the same food (e.g. apples and apple juice) are not creditable in the same meal.
- Combinations such as fruit cocktail, fruit salad, succotash, mixed vegetables, peas and carrots, stew vegetables and casserole vegetables, count as one fruit/vegetable

Creditable

Apple cider - must be pasteurized

Baby carrots

Dried peas, beans, lentils, baked beans, refried beans, soy beans (canned or cooked from dry) count as vegetable or meat/meat alternate, but not both at the same meal.)

Chopped vegetables in home made casserole, stew¹

Coleslaw – only fruit/vegetable, not dressing¹

Cranberry juice blend – if a blend of full strength juices

Cranberry sauce – made with whole cranberries (not jellied)

Dehydrated vegetables – use when re-hydrated

Dried fruit – apricots, dates, figs, prunes, raisins

Frozen juice bars – must be made with 100% fruit and/or juice

Fruit cobbler, crisp¹

Fruit cocktail - counts as one fruit

Fruit or vegetable in gelatin or pudding¹

Fruit pie filling - 1/2 cup filling = 1/4 cup fruit

Fruit sauce – homemade¹

Juice, full strength

Juice blends - if a blend of full strength juices

Juice concentrates

Kiwi fruit

Mixed vegetables - counts as one vegetable

Mushrooms

Olives¹

Onion rings $^{1, 2}$ \square Pickles¹

Pimentos¹

Pizza sauce or tomato sauce – serve at least 1/8 c. to each

Potatoes

Potato skins

Salsa (all vegetable plus spices)

Soup (tomato or veg) – if commercial,1 c. soup = $\frac{1}{4}$ c. veg.

Spaghetti sauce - serve at least 1/8 c. to each

Tomato paste – 1 Tbsp. = 1/4 c. vegetable

Tomato puree – 2 Tbsp. = 1/4 c. vegetable

Tomato sauce – 4 Tbsp. or $\frac{1}{4}$ c. = $\frac{1}{4}$ c. vegetable

Vegetable juice blend (e.g., V-8 juice)

Water chestnuts

Limit use, since high in salt and/or high in fat.

Non creditable

Apple butter

Banana chips, commercial

Barbecue sauce

Chili sauce

Coconut

Corn chips

Dry spice mixes

Frozen fruit flavored bars, popsicles

Fruit "drink"

Fruit flavored syrup or powder

Fruit in cookies or grain bars – (e.g., Fig Newtons, grain bars)

Fruit in commercial fruited vogurt

Fruit leather, fruit rollups, fruit shapes

Fruit flavored canned punch (e.g., Hawaiian Punch)

Fruit flavored ice cream

Fruit syrup - from canned fruit

Gummy fruit candy

Home canned fruits and vegetables

Hominy

Honey, syrups, jam, jelly, preserves

Jell-O, gelatin

Juice cocktails (e.g., cranberry, grape, etc.)

Juice drink

Ketchup, condiments and seasonings

Kool-Aid

Lemon pie filling

Lemonade

Nectar (e.g. apricot, peach)

Orangeade

Pizza, commercial² (amount of sauce is insufficient - unless more is added)

Pop tart filling

Popsicles - commercial

Posole

Potato chips, potato sticks

Pudding with fruit - commercial

Raw sprouts

Sherbet, sorbet

Tang

Must have a minimum of ¼ c. fruit or vegetable per serving. Only the fruit or vegetable portion counts.

If a commercial product, must have a CN label or manufacturer's specification on file or added fruit/vegetable to supplement the product.

Grains and Breads



- 1. The grain/bread must be whole grain or enriched or made from whole grain or enriched meal and/or flour, bran or germ. Cereals must be whole grain, enriched or fortified. Enriched means the product conforms to the FDA's required levels of added iron, thiamin, riboflavin, niacin and folic acid.
- 2. To determine the amount to serve, use the meal pattern chart and the *Grains/Breads Serving Size Chart*. Do not use the serving size on the label. Do use the product label to determine the weight of the listed serving of the product. Then convert the serving on the label to the amount needed to meet meal pattern requirements (a "cheat sheet" is provided on the back of the *Grains/Breads Serving Size Chart* and gives common grain/bread serving sizes for the CACFP). Save product labels and keep your own list of amounts of frequently used grains/breads. For CACFP provide ½ serving for ages 1-5 yrs. and 1 serving for 6 yrs. to adult.
- 3. The minimum amount that a food item can contribute to count as a serving is $\frac{1}{2}$ serving.
- 4. Children need nutrient dense foods. Dessert may not be credited as a grains/breads at lunch. Sweet foods should be limited and may not be served more than twice a week at snack.
- 5. To credit homemade grain/bread recipes, divide the total weight (in grams) of all creditable grains in the recipe by 14.75. This is the number of grain/bread servings in the recipe. Then divide this by the number of servings the recipe yields to obtain the number of grains/breads in one serving of the recipe.

Creditable

Banana, carrot, pumpkin, zucchini bread Boston brown bread Bread pudding¹ – if homemade (HM) Breading or batter on meats - if CN labeled or amount is known Bread sticks, hard⁴ or soft Bread stuffing¹ Cake, cupcakes² Cereal - dry or cooked, 6 gm. of sugar or less is recommended Cereal bars Chips⁴ – grain based, enriched or whole grain □ Chow mein noodles □ Cinnamon roll³ Coffee cake³ Cookies, brownies or bars $^{2, 5}$ \square Corn pone, hoe cake Corn tortillas Couscous Crackers⁴ Cream puff shells² Crepes Croissants Croutons⁴ Doughnuts³ **Dumplings** Egg roll skins, won ton wrappers English muffins Fig bars (only the cookie part) Fruit crisp or cobbler crust 1, 2, 5 Fry bread Gingerbread Graham crackers Grain fruit bars, granola bars^{1, 3} Grains – barley, cornmeal, farina, millet, oats, quinoa, rice, wheat Granola cereal Grits Hushpuppies □ Ice cream cones⁵

□Limit use, since may be high in salt and/or high in fat.

Johnny cake

Macaroni, noodles, spaghetti and other pasta shapes Macaroni in boxed or homemade macaroni and cheese Pie crust or shell⁵ (dessert pies², or in main dish pie)

Pita bread

Pizza crust

Popovers

Pretzels, soft and hard4

Pop tarts, toaster pastries (only the crust)^{3, 5}

Puff pastry with main dish

Quick breads like biscuits, cornbread, muffins, waffles

Rice cakes⁵

Rice pudding^{1, 2}

Scones

Snack crackers⁴

Sopapillas

Spoon bread

Sweet rolls, buns, pastries³

Taco or tortilla shells⁴□

Tortillas

Turnover crust³

Vanilla wafers (plain cookies)³

Waffles

Wheat germ, bran

Non creditable

Caramel corn

Hominy

Nut or seed flour

Popcorn

Potatoes, potato pancakes

(potatoes are credited as a vegetable, not as a grain)

Potato chips, potato sticks

Tapioca

¹ Only the amount of bread, flour, meal or grain counts.

² may serve for snack.

³ May serve for breakfast and snack.

⁴ Hard, dry foods may cause choking.

⁵ Serving size may not be reasonable for small children.

Grains/Breads^{1, 2} Serving Size Chart

Grain bread products are divided into nine groups according to the serving size needed to provide14.75 grams of flour. When water, fat, sugar, fruit, or nuts are added, then a bigger serving is needed to provide this amount of flour.

Group A

1 serving = 20 gm or 0.7 oz 1/2 serving = 10 gm or 0.4 oz

- Bread type coating
- Bread sticks (hard)
- Chow mein noodles
- Crackers (saltines or soda crackers and snack crackers)
- Croutons⁷
- Pretzels (hard)⁷
- Stuffing (dry)⁷

Note: weights apply to bread in stuffing.

Group B

1 serving = 25 gm or 0.9 oz 1/2 serving = 13 gm or 0.5 oz

- Bagels
- · Batter type coating, breading
- Biscuits
- Breads (white, wheat, whole wheat, French, Italian, pumpernickel)
- Buns (hamburger and hot dog)
- Crackers (graham crackers all shapes, animal crackers)
- · Egg roll skins
- English muffins
- Pita bread (white, wheat, whole wheat)
- Pizza crust
- Pretzels (soft)
- Rolls (white, wheat, whole wheat, potato)
- Tortillas (wheat or corn)
- Tortilla chips (wheat or corn)⁷
- Taco or tortilla shells⁷
- Wonton wrappers

Group C

1 serving = 31 gm or 1.1 oz 1/2 serving = 16 gm or 0.6 oz

- Cookies₃ (plain)
- · Cornbread, Johnny cake or hushpuppies
- Corn muffins
- Croissants
- Pancakes or crepes
- Pie crust (dessert pies₃, fruit turnovers⁴, and meat/meat alternate pies)
- Waffles

Group D

1 serving = 50 gm or 1.8 oz 1/2 serving = 25 gm or 0.9 oz

- Doughnuts⁴ (cake and yeast raised, unfrosted)
- Granola bars⁴ (plain)
- Muffins (all, except corn)
- Sweet rolls⁴ (unfrosted)
- Toaster pastries⁴ (unfrosted)

Group E

1 serving = 63 gm or 2.2 oz 1/2 serving = 31 gm or 1.1 oz

- Cookies₃ (with nuts, raisins, chocolate pieces and/or fruit purees)
- Doughnuts⁴ (cake and yeast raised, frosted or glazed)
- French toast
- Grain fruit bars⁴
- Granola bars⁴ (with nuts, raisins, chocolate pieces and/or fruit)
- Sweet rolls⁴ (frosted)
- Toaster pastries⁴ (frosted)

Group F

1 serving = 75 gm or 2.7 oz 1/2 serving = 38 gm or 1.3 oz

- Cake³ (plain, unfrosted)
- Coffee cake⁴

Group G

1 serving = 115 gm or 4 oz 1/2 serving = 58 gm or 2 oz

- Brownies³ (plain)
- Cake³ (all varieties, frosted)

Group H

1 serving = 1/2 cup cooked (or 25 gm dry)

- Barley
- Breakfast cereals (cooked)^{5, 6}
- Bulgur, couscous or cracked wheat
- Macaroni (all shapes)
- Noodles (all varieties)
- Pasta (all shapes)
- Ravioli (noodle only)
- Rice (enriched white or brown)

Group I

1 serving = 3/4 cup or 1 oz, whichever is less

Ready to eat breakfast cereal (cold dry)^{5,6}

¹The following foods are whole-grain or enriched or made with enriched or whole-grain meal and/or flour, bran, and/or germ.

² Some of the following foods, or their accompaniments may contain more sugar, salt, and/or fat than others. This should be a consideration when deciding how often to serve them.

³ Allowed only for snacks. ⁴ Allowed for snacks and for breakfasts.

⁵ Breakfast cereals are traditionally served as a breakfast menu item but may be served in meals other than breakfast.

⁶ Cereals may be whole-grain, enriched, or fortified. ⁷ Choking risk.